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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/325,423	06/04/1999	SYED S. ALI	ALI-12-8-1	2792

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EXAMINER

PHAN, JOSEPH T

ART UNIT

PAPER NUMBER

2645

DATE MAILED: 07/15/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

Office Action Summary	Application No. 09/325,423	Applicant(s) ALI ET AL.	
	Examiner Joseph T. Phan	Art Unit 2645	

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address --
Period for Reply

A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.

- Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.
- If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.
- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).

Status

- 1) ☒ Responsive to communication(s) filed on 08 April 2005.
 2a) ☐ This action is **FINAL**. 2b) ☒ This action is non-final.
 3) ☐ Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under *Ex parte Quayle*, 1935 C.D. 11, 453 O.G. 213.

Disposition of Claims

- 4) ☒ Claim(s) 1,3,6-14,16-20 and 22-29 is/are pending in the application.
 4a) Of the above claim(s) _____ is/are withdrawn from consideration.
 5) ☐ Claim(s) _____ is/are allowed.
 6) ☒ Claim(s) 1,3,6-14,16-20 and 22-29 is/are rejected.
 7) ☐ Claim(s) _____ is/are objected to.
 8) ☐ Claim(s) _____ are subject to restriction and/or election requirement.

Application Papers

- 9) ☐ The specification is objected to by the Examiner.
 10) ☐ The drawing(s) filed on _____ is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.
 Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
 Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).
 11) ☐ The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.

Priority under 35 U.S.C. § 119

- 12) ☐ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 a) ☐ All b) ☐ Some * c) ☐ None of:
 1. ☐ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).

* See the attached detailed Office action for a list of the certified copies not received.

Attachment(s)

- | | |
|--|---|
| 1) <input checked="" type="checkbox"/> Notice of References Cited (PTO-892) | 4) <input type="checkbox"/> Interview Summary (PTO-413)
Paper No(s)/Mail Date. _____ |
| 2) <input type="checkbox"/> Notice of Draftsperson's Patent Drawing Review (PTO-948) | 5) <input type="checkbox"/> Notice of Informal Patent Application (PTO-152) |
| 3) <input type="checkbox"/> Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08)
Paper No(s)/Mail Date _____ | 6) <input type="checkbox"/> Other: _____ |

DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 3, 6-14, 16-20, and 22-25 rejected under 35 U.S.C. 102(e) as anticipated by Tatchell, Patent #5,905,774.

Regarding claim 1, Tatchell teaches a notification module for a voice messaging system(Fig.1), comprising:

a Caller ID information detector/receiver to detect and receive Caller ID information, which is provided by a telephone company via a service, regarding incoming telephone calls(Fig.5a); an auto dialing calling module adapted to initiate a communication with a user at a remote location (Fig.1); a table associating particular events with a need for notification of said user(52 Fig.5a, 5b); and a controller to activate said auto dialing calling module to send a notification message to said user upon satisfaction of a particular event based on Caller ID information, wherein said satisfaction of said particular event is determined based on receipt of at least two telephone calls within a predetermined range of time as defined by one or more entries in said table (*col.16 lines 42-48, col.18 lines 26-56, col.20 lines 25-36; Tatchell teaches*

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the user can set a predetermined range of time with a particular event and is understood to receive at least two calls, claims do not recite automatically sending a notification upon receiving at least two calls or can read on user can manually initiate the auto dialing module upon reviewing that he has received at least calls-col.16 lines 44-48).

Regarding claims 3, Tatchell teaches the notification module for a voice messaging system according to claim 1, wherein:
said particular events include a occurrence of a predetermined number of telephone calls within a range of time from a particular caller (col.16 lines 41-51).

Regarding claims 6 and 7, Tatchell teaches the notification module for a voice messaging system according to claim 1, further comprising:
an audible notification message to be communicated to said remote user (col.20 lines 1-23; ring or call waiting tone is audible).

Regarding claim 8, Tatchell teaches the notification module for a voice messaging system according to claim 6, wherein: said notification message is a textual message (col.21 lines 1-20).

Regarding claims 9 and 10, Tatchell teaches the notification module for a voice messaging system according to claim 1, further comprising:
a remote notification designation identifying a telephone number/communication address of said remote user (col.20 lines 31-37).

Regarding claim 11, Tatchell teaches the notification module for a voice messaging system according to claim 10, wherein:

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said communication is provided by establishment of a telephone call (col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39).

Regarding claim 12, Tatchell teaches the notification module for a voice messaging system according to claim 10, wherein: said communication includes transmission of information over the Internet (Fig.1).

Regarding claim 13, Tatchell teaches the notification module for a voice messaging system according to claim 10, wherein:
said communication is an email message (col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39; voicemail is interpreted as email)

Regarding claim 14, Tatchell teaches the notification module for a voice messaging system according to claim 10, wherein:
said voice messaging system is a telephone answering device (col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39).

Regarding claim 16, Tatchell teaches a method for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls, comprising:

logging a plurality of entries of Caller ID information, which is provided by a telephone company via a service as it is received by said voice messaging system (col.16 lines 36-52).

after said plurality of entries of Caller ID information have been received,
reviewing said plurality of entries of logged Caller ID information for satisfaction of a predetermined event by one or more of said incoming calls based on receipt of at least

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two telephone calls within a predetermined range of time; and calling a remote user with a notification message in response to satisfaction of said predetermined event (*col.16 lines 42-48, col.18 lines 26-56, col.20 lines 25-36; a remote user is notified by a message, Tatchell teaches the user can set a predetermined range of time with a particular event and is understood to receive at least two calls, claims do not recite automatically sending a notification upon receiving at least two calls or can read on user can manually initiate the auto dialing module upon reviewing that he has received at least calls-col.16 lines 44-48*).

Regarding claims 17 and 18, Tatchell teaches the method for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls according to claim 16, wherein:

said remote user is notified by the establishment of a telephone call from said voice message system (col.17 lines 35-43 and col.16 lines 44-52).

Regarding claim 19, Tatchell teaches the method for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls according to claim 16, wherein: said remote user is notified with a textual notification message (col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39).

Regarding claim 20, Tatchell teaches the method for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls according to claim 16,

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wherein:

said textual notification message is an email message (col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39; voicemail is interpreted as email)

Regarding claim 22, Tatchell teaches the method for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls according to claim 16, wherein:

said voice messaging system is a telephone answering device (Fig.1, and col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39).

Regarding claim 23, Tatchell teaches an Apparatus for notifying a user of a voice messaging system or other designated party upon satisfaction of a predetermined event based on logged call related information regarding incoming calls, comprising: means for logging a plurality of entries of Caller ID information, which is provided by a telephone company via a service as it is received by said voice messaging system(col.16 lines 42-48, col.18 lines 26-56, col.20 lines 25-36; *Tatchell teaches the user can set a predetermined range of time with a particular event and is understood to receive at least two calls, claims do not recite automatically sending a notification upon receiving at least two calls or can read on user can manually initiate the auto dialing module upon reviewing that he has received at least calls-col.16 lines 44-48).*

Regarding claim 24, Tatchell teaches a telephone answering device (50 Fig.1) comprising:
a Caller ID information detector/receiver to detect and receive Caller ID information,

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which is provided by a telephone company via a service, regarding incoming telephone calls, a controller and voice recorder/playback module (Fig.1, and *col.17 lines 35-43 and col.16 lines 44-52*); and

a calling module activated by receipt of predetermined Caller ID information, said calling module being adapted to initiate a telephone call to a predetermined notification telephone number upon satisfaction of a predetermined event based on receipt of at least two telephone calls within a predetermined range of time, to notify a remote user with a notification message (*col.16 lines 42-48, col.18 lines 26-56, col.20 lines 25-36; Tatchell teaches the user can set a predetermined range of time with a particular event and is understood to receive at least two calls, claims do not recite automatically sending a notification upon receiving at least two calls or can read on user can manually initiate the auto dialing module upon reviewing that he has received at least calls-col.16 lines 44-48*).

Regarding claim 25, Tatchell teaches the telephone answering device according to claim 24, wherein:

said calling module is further adapted to provide a notification message to a party answering said predetermined notification telephone number (Fig.1,col.10 lines 1-7,34-39, and col.12 line 65-col.13 line 39).

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless –

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(e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.

Claims 1, 16, 23-24, and 26-29 rejected under 35 U.S.C. 102(e) as being anticipated by Swartz, Patent #6,445,694.

Regarding claims 1, 16, and 23-24 Swartz teaches a notification module for a voice messaging system(Fig.1), comprising:

a Caller ID information detector/receiver to detect and receive Caller ID information, which is provided by a telephone company via a service, regarding incoming telephone calls; an auto dialing calling module adapted to initiate a communication with a user at a remote location; a table associating particular events with a need for notification of said user; and a controller to activate said auto dialing calling module to send a notification message to said user upon satisfaction of a particular event based on Caller ID information, wherein said satisfaction of said particular event is determined based on receipt of at least two telephone calls within a predetermined range of time as defined by one or more entries in said table(Fig.7 and Fig.11; page upon satisfaction of event).

Regarding claim 26, Swartz teaches a notification module for a voice messaging system, comprising:

a Caller ID information detector/receiver to detect and receive Caller ID information, which is provided by a telephone company via a service, regarding incoming telephone calls, an auto notification module adapted to initiate a communication with a user at a

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remote location, a table associating particular events with a need for notification of said user; and a controller to activate said auto notification module to send a notification message to said user upon satisfaction of a particular event based on Caller ID information, said notification message being communicated via an Internet(Fig.8-Fig.9).

Regarding claim 27, Swartz teaches the notification module for a voice messaging system according to claim 26, wherein: said notification message communicated via said Internet is an email message(Fig.8-Fig.9).

Regarding claim 28, Swartz teaches the notification module for a voice messaging system according to claim 26, wherein: said notification message is an audible message(Fig.8-Fig.9).

Regarding claim 29, Swartz teaches the notification module for a voice messaging system according to claim 26, wherein said notification message is a textual message(Fig.8-Fig.9).

Response to Arguments

3. Applicant's arguments with respect to claims 1, 3, 6-14, 16-20, and 22-29 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Joseph T. Phan whose telephone number is (571) 272-7544. The examiner can normally be reached on Mon-Fri 9am-6pm.

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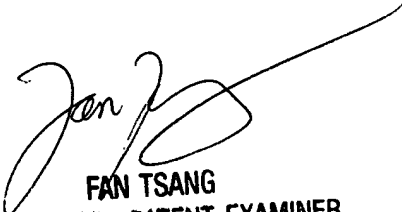
If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fan Tsang can be reached on (571) 272-7547. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

JTP

July 7, 2005

JTP


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